

## WEST Search History

DATE: Thursday, September 18, 2003

### Set Name Query

side by side

### Hit Count Set Name

result set

*DB=USPT,PGPB,EPAB,DWPI,TDBD; THES=ASSIGNEE; PLUR=YES;  
OP=ADJ*

L4	(Proteolys\$ or degrad\$ or protease\$) same resist\$ and (proline? or pro-pro) and (Rop adj protein or GST or thioredoxin? or maltose adj binding adj protein? or glutathione adj reductase?) same fusion adj (protein? or polypeptide? or construct\$) and stabil\$	30	L4
L3	L1 and fusion same (protein? or polypeptide? or construct\$) and stabil\$	231	L3
L2	(Proteolys\$ or degrad\$ or protease\$)same resist\$ same (proline? or pro-pro) and (Rop adj protein or GST or thioredoxin? or maltose adj binding adj protein? or glutathione adj reductase?)	12	L2
L1	(Proteolys\$ or degrad\$ or protease\$)same resist\$ and (proline? or pro-pro) and (Rop adj protein or GST or thioredoxin? or maltose adj binding adj protein? or glutathione adj reductase?)	232	L1

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 30 of 30 returned.****1. Document ID: US 20030175858 A1**

L4: Entry 1 of 30

File: PGPB

Sep 18, 2003

PGPUB-DOCUMENT-NUMBER: 20030175858

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030175858 A1

TITLE: 186 human secreted proteins

PUBLICATION-DATE: September 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ruben, Steven M.	Olney	MD	US	
Rosen, Craig A.	Laytonsville	MD	US	
Soppet, Daniel R.	Centreville	VA	US	
Carter, Kenneth C.	North Potomac	MD	US	
Bednarik, Daniel P.	Columbia	MD	US	
Endress, Gregory A.	Florence	MA	US	
Yu, Guo-Liang	Berkeley	CA	US	
Ni, Jian	Germantown	MD	US	
Feng, Ping	Germantown	MD	US	
Young, Paul E.	Gaithersburg	MD	US	
Greene, John M.	Gaithersburg	MD	US	
Ferrie, Ann M.	Painted Post	NY	US	
Duan, D. Roxanne	Bethesda	MD	US	
Hu, Jing-Shan	Mountain View	CA	US	
Florence, Kimberly A.	Rockville	MD	US	
Olsen, Henrik S.	Gaithersburg	MD	US	
Fischer, Carrie L.	Burke	VA	US	
Ebner, Reinhard	Gaithersburg	MD	US	
Brewer, Laurie A.	St. Paul	MN	US	
Moore, Paul A.	Germantown	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	
LaFleur, David W.	Washington	DC	US	
Li, Yi	Sunnyvale	CA	US	
Zeng, Zhizhen	Lansdale	PA	US	
Kyaw, Hla	Frederick	MD	US	

US-CL-CURRENT: [435/69.1](#); [435/183](#), [435/320.1](#), [435/325](#), [435/6](#), [530/350](#), [536/23.2](#)

Full	Title	Creation	Front	Figure	Classification	Date	Reference	Sequences	Attachment
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Full	Figure	Figure	Figure
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**2. Document ID: US 20030170841 A1**

L4: Entry 2 of 30

File: PGPB

Sep 11, 2003

PGPUB-DOCUMENT-NUMBER: 20030170841  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030170841 A1

TITLE: Novel molecules of the pyrin domain protein family and uses thereof

PUBLICATION-DATE: September 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	PA	US	

US-CL-CURRENT: 435/189; 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Draw	Draw	Image
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3. Document ID: US 20030166502 A1

L4: Entry 3 of 30

File: PGPB

Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030166502  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030166502 A1

TITLE: Differential regulation of T cell survival and proliferation

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Green, Jonathan M.	Creve Coeur	MO	US	
Shaw, Andrey S.	Saint Louis	MO	US	

US-CL-CURRENT: 514/1; 514/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Draw	Draw	Image
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4. Document ID: US 20030108539 A1

L4: Entry 4 of 30

File: PGPB

Jun 12, 2003

PGPUB-DOCUMENT-NUMBER: 20030108539  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030108539 A1

TITLE: Cell-permeable peptide inhibitors of the JNK signal transduction pathway

PUBLICATION-DATE: June 12, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bonny, Christophe	Morges		CH	

US-CL-CURRENT: 424/94.63; 514/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment
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Full	Draw Desc	Image
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## 5. Document ID: US 20030096783 A1

L4: Entry 5 of 30

File: PGPB

May 22, 2003

PGPUB-DOCUMENT-NUMBER: 20030096783

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030096783 A1

TITLE: 21132, a human G-protein coupled receptor family member and uses therefor

PUBLICATION-DATE: May 22, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Carroll, Joseph M.	Cambridge	MA	US	

US-CL-CURRENT: 514/44; 424/146.1, 435/6, 435/7.1, 514/1, 514/12

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment
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Full	Draw Desc	Image
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## 6. Document ID: US 20030054449 A1

L4: Entry 6 of 30

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054449

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054449 A1

TITLE: 63744, a human sugar transporter family member and uses thereof

PUBLICATION-DATE: March 20, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Curtis, Rory A.J.	Southborough	MA	US	

US-CL-CURRENT: 435/69.1; 435/320.1, 435/325, 435/6, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment
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Full	Draw Desc	Image
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## 7. Document ID: US 20030049647 A1

L4: Entry 7 of 30

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049647

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049647 A1

TITLE: Use of nucleic acid libraries to create toxicological profiles

PUBLICATION-DATE: March 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Dahiyat, Bassil	Atladena	CA	US	
Li, Min	Lutherville	MD	US	

US-CL-CURRENT: 435/6; 435/7.1, 436/518

Full	Title	Creation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Draw	Draw	Image
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## 8. Document ID: US 20030049618 A1

L4: Entry 8 of 30

File: PGPB

Mar 13, 2003

PGPUB-DOCUMENT-NUMBER: 20030049618

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030049618 A1

TITLE: 186 human secreted proteins

PUBLICATION-DATE: March 13, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Ruben, Steven M.	Olney	MD	US	
Rosen, Craig A.	Laytonsville	MD	US	
Soppet, Daniel R.	Centreville	VA	US	
Carter, Kenneth C.	North Potomac	MD	US	
Bednarik, Daniel P.	Columbia	MD	US	
Endress, Gregory A.	Florence	MA	US	
Yu, Guo-Liang	Berkeley	CA	US	
Ni, Jian	Germantown	MD	US	
Feng, Ping	Gaithersburg	MD	US	
Young, Paul E.	Gaithersburg	MD	US	
Greene, John M.	Gaithersburg	MD	US	
Ferrie, Ann M.	Painted Post	NY	US	
Duan, D. Roxanne	Bethesda	MD	US	
Hu, Jing-Shan	Mountain View	CA	US	
Florence, Kimberly A.	Rockville	MD	US	
Olsen, Henrik S.	Gaithersburg	MD	US	
Fischer, Carrie L.	Burke	VA	US	
Ebner, Reinhard	Gaithersburg	MD	US	
Brewer, Laurie A.	St. Paul	MN	US	
Moore, Paul A.	Germantown	MD	US	
Shi, Yanggu	Gaithersburg	MD	US	
LaFleur, David W.	Washington	DC	US	
Li, Yi	Sunnyvale	CA	US	
Zeng, Zhizhen	Lansdale	PA	US	
Kyaw, Hla	Frederick	MD	US	

US-CL-CURRENT: 435/6; 435/183, 435/320.1, 435/325, 435/69.1, 530/350, 536/23.1

Full	Title	Creation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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## 9. Document ID: US 20030027757 A1

L4: Entry 9 of 30

File: PGPB

Feb 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030027757  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030027757 A1

TITLE: Novel molecules of the PYRIN/NBS/LRR protein family and uses thereof

PUBLICATION-DATE: February 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Wang, Weiye	Plainsboro	NJ	US	
Blatcher, Maria	Moorestown	NJ	US	

US-CL-CURRENT: 514/12; 435/183, 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Classification	Front	Review	Classification	Date	Reference	Sequence	Attachment
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## 10. Document ID: US 20030017983 A1

L4: Entry 10 of 30

File: PGPB

Jan 23, 2003

PGPUB-DOCUMENT-NUMBER: 20030017983  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20030017983 A1

TITLE: Novel molecules of the pyrin/NBS/LRR protein family and uses thereof

PUBLICATION-DATE: January 23, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Wang, Weiye	Plainsboro	NJ	US	
Blatcher, Maria	Moorestown	NJ	US	

US-CL-CURRENT: 514/12; 435/189, 435/320.1, 435/325, 435/69.1, 536/23.2

Full	Title	Classification	Front	Review	Classification	Date	Reference	Sequence	Attachment
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## 11. Document ID: US 20020150920 A1

L4: Entry 11 of 30

File: PGPB

Oct 17, 2002

PGPUB-DOCUMENT-NUMBER: 20020150920  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020150920 A1

TITLE: Novel molecules of the NBS/LRR protein family and uses thereof

PUBLICATION-DATE: October 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	
Wang, Weiye	Plainsboro	NJ	US	
Blatcher, Maria	Moorestown	NJ	US	

US-CL-CURRENT: [435/6](#); [435/183](#), [435/320.1](#), [435/325](#), [435/69.1](#), [536/23.2](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment
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## 12. Document ID: US 20020142391 A1

L4: Entry 12 of 30

File: PGPB

Oct 3, 2002

PGPUB-DOCUMENT-NUMBER: 20020142391  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020142391 A1

TITLE: Synthesis of human procollagens and collagens in recombinant DNA systems

PUBLICATION-DATE: October 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kivirikko, Kari I.	Oulu		FI	
Pihlajaniemi, Taina	Oulunsalo		FI	

US-CL-CURRENT: [435/69.1](#); [435/254.2](#), [435/325](#), [435/348](#), [435/410](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment
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Full	Original	Image
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## 13. Document ID: US 20020127676 A1

L4: Entry 13 of 30

File: PGPB

Sep 12, 2002

PGPUB-DOCUMENT-NUMBER: 20020127676  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020127676 A1

TITLE: Cell-permeable peptide inhibitors of the JNK signal transduction pathway

PUBLICATION-DATE: September 12, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bonny, Christophe	Morges		CH	

US-CL-CURRENT: [435/184](#); [514/12](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment
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## 14. Document ID: US 20020107211 A1

L4: Entry 14 of 30

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020107211  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020107211 A1

TITLE: Modulators of body weight, corresponding nucleic acids and proteins, and diagnostic and therapeutic uses thereof

PUBLICATION-DATE: August 8, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Friedman, Jeffrey M.	New York	NY	US	
Halaas, Jeffrey L.	New York	NY	US	
Gajiwala, Ketan	New York	NY	US	
Burley, Stephen K.	New York	NY	US	
Zhang, Yiyang	New York	NY	US	
Proenca, Ricardo	Astoria	NY	US	
Maffei, Margherita	New York	NY	US	

US-CL-CURRENT: 514/44; 536/23.2

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment
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15. Document ID: US 20020102604 A1

L4: Entry 15 of 30

File: PGPB

Aug 1, 2002

PGPUB-DOCUMENT-NUMBER: 20020102604  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020102604 A1

TITLE: Full-length human cDNAs encoding potentially secreted proteins

PUBLICATION-DATE: August 1, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Milne Edwards, Jean-Baptiste Dumas	Paris		FR	
Bougueleret, Lydie	Petit Lancy		CH	
Jobert, Severin	Paris		FR	

US-CL-CURRENT: 435/7.1; 530/350, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachment
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Find	Draw	Open	Image
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16. Document ID: US 20020028465 A1

L4: Entry 16 of 30

File: PGPB

Mar 7, 2002

PGPUB-DOCUMENT-NUMBER: 20020028465  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020028465 A1

TITLE: Novel molecules of the NBS/LRR protein family and uses thereof

PUBLICATION-DATE: March 7, 2002



## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bertin, John	Watertown	MA	US	

US-CL-CURRENT: 435/7.1; 435/252.3, 435/325, 435/69.1, 435/91.1, 530/350, 530/387.1, 536/23.1, 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Full	Draw Data	Image
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## 17. Document ID: US 20020025554 A1

L4: Entry 17 of 30

File: PGPB

Feb 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020025554

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020025554 A1

TITLE: Novel leucine rich repeat-containing molecules and uses therefor

PUBLICATION-DATE: February 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Khodadoust, Mehran Mohamad	Brookline	MA	US	

US-CL-CURRENT: 435/69.1; 435/325, 435/6, 435/7.1, 530/350, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Full	Draw Data	Image
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## 18. Document ID: US 6610820 B1

L4: Entry 18 of 30

File: USPT

Aug 26, 2003

US-PAT-NO: 6610820

DOCUMENT-IDENTIFIER: US 6610820 B1

TITLE: Cell-permeable peptide inhibitors of the JNK signal transduction pathway

DATE-ISSUED: August 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bonny; Christophe	Morges			CH

US-CL-CURRENT: 530/300; 530/324, 530/326, 530/328

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Full	Draw Data	Image
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## 19. Document ID: US 6562958 B1

L4: Entry 19 of 30

File: USPT

May 13, 2003

US-PAT-NO: 6562958

DOCUMENT-IDENTIFIER: US 6562958 B1

TITLE: Nucleic acid and amino acid sequences relating to Acinetobacter baumannii for diagnostics and therapeutics

DATE-ISSUED: May 13, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Breton; Gary	Marlborough	MA		
Bush; David	Somerville	MA		

US-CL-CURRENT: 536/23.7; 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Original Page	Image
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20. Document ID: US 6551795 B1

L4: Entry 20 of 30

File: USPT

Apr 22, 2003

US-PAT-NO: 6551795

DOCUMENT-IDENTIFIER: US 6551795 B1

TITLE: Nucleic acid and amino acid sequences relating to pseudomonas aeruginosa for diagnostics and therapeutics

DATE-ISSUED: April 22, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Rubenfield; Marc J.	Framingham	MA		
Nolling; Jork	Quincy	MA		
Deloughery; Craig	Medford	MA		
Bush; David	Somerville	MA		

US-CL-CURRENT: 435/69.1; 435/253.3, 435/320.1, 435/325, 435/6, 536/23.1, 536/23.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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21. Document ID: US 6492508 B1

L4: Entry 21 of 30

File: USPT

Dec 10, 2002

US-PAT-NO: 6492508

DOCUMENT-IDENTIFIER: US 6492508 B1

TITLE: Nucleic acids encoding extracellular matrix proteins

DATE-ISSUED: December 10, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruskin; Elliott A.	Killingworth	CT		
Buechter; Douglas D.	Wallingford	CT		
Zhang; Guanghui	Guilford	CT		
Connelly; Kevin	Los Angeles	CA		

US-CL-CURRENT: 536/23.5; 530/350, 530/356, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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## 22. Document ID: US 6475778 B1

L4: Entry 22 of 30

File: USPT

Nov 5, 2002

US-PAT-NO: 6475778

DOCUMENT-IDENTIFIER: US 6475778 B1

TITLE: Differentiation enhancing factors and uses therefor

DATE-ISSUED: November 5, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Roberts; Thomas M.	Cambridge	MA		
King; Frederick J.	Brookline	MA		
Harris; David F.	Gales Ferry	CT		
Hu; Erding	King of Prussia	PA		
Spiegelman; Bruce	Waban	MA		
Chan; Joanne	Brookline	MA		

US-CL-CURRENT: 435/320.1; 435/325, 435/455, 435/69.1, 536/23.1, 536/23.5

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Full	Citation	Image
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## 23. Document ID: US 6471956 B1

L4: Entry 23 of 30

File: USPT

Oct 29, 2002

US-PAT-NO: 6471956

DOCUMENT-IDENTIFIER: US 6471956 B1

TITLE: Ob polypeptides, modified forms and compositions thereto

DATE-ISSUED: October 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 424/85.1; 514/12, 514/2, 514/8, 530/300, 530/350, 530/351, 530/402

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Full	Citation	Image
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## 24. Document ID: US 6444793 B1

L4: Entry 24 of 30

File: USPT

Sep 3, 2002

US-PAT-NO: 6444793

DOCUMENT-IDENTIFIER: US 6444793 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: Hydrophobically-modified hedgehog protein compositions and methods

DATE-ISSUED: September 3, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Pepinsky; R. Blake	Arlington	MA		
Baker; Darren P.	Hingham	MA		
Wen; Dingyi	Waltham	MA		
Williams; Kevin P.	Natick	MA		
Garber; Ellen A.	Cambridge	MA		
Taylor; Frederick R.	Milton	MA		
Galdes; Alphonse	Lexington	MA		
Porter; Jeffrey	Cambridge	MA		

US-CL-CURRENT: 530/402; 436/71, 530/350, 530/359, 530/399

Full	Title	Publication	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Title	Date	Image
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## 25. Document ID: US 6350730 B1

L4: Entry 25 of 30

File: USPT

Feb 26, 2002

US-PAT-NO: 6350730

DOCUMENT-IDENTIFIER: US 6350730 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: OB polypeptides and modified forms as modulators of body weight

DATE-ISSUED: February 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 514/12; 514/2, 514/8, 514/909, 530/350, 530/421

Full	Title	Publication	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Title	Date	Image
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## 26. Document ID: US 6309853 B1

L4: Entry 26 of 30

File: USPT

Oct 30, 2001

US-PAT-NO: 6309853

DOCUMENT-IDENTIFIER: US 6309853 B1

TITLE: Modulators of body weight, corresponding nucleic acids and proteins, and diagnostic and therapeutic uses thereof

DATE-ISSUED: October 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiying	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 435/69.1; 435/252.3, 435/252.31, 435/252.33, 435/252.34, 435/252.35,  
435/320.1, 435/325, 536/23.1, 536/23.5, 536/23.51, 536/24.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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## 27. Document ID: US 6124448 A

L4: Entry 27 of 30

File: USPT

Sep 26, 2000

US-PAT-NO: 6124448

DOCUMENT-IDENTIFIER: US 6124448 A

TITLE: Nucleic acid primers and probes for the mammalian OB gene

DATE-ISSUED: September 26, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiying	New York	NY		
Proenca; Ricardo	Astoria	NY		
Maffei; Margherita	New York	NY		

US-CL-CURRENT: 536/24.3; 536/24.31

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Full	Drawings	Image
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## 28. Document ID: US 6124439 A

L4: Entry 28 of 30

File: USPT

Sep 26, 2000

US-PAT-NO: 6124439

DOCUMENT-IDENTIFIER: US 6124439 A

TITLE: OB polypeptide antibodies and method of making

DATE-ISSUED: September 26, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiying	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 530/388.24; 424/130.1, 424/133.1, 424/135.1, 424/141.1, 424/142.1,  
424/145.1, 424/158.1, 424/178.1, 435/326, 435/328, 435/331, 435/335, 435/336,

435/70.2, 435/70.21, 435/975, 530/387.3, 530/387.9, 530/388.15, 530/388.73,  
530/389.1, 530/389.2, 530/391.1, 530/391.3, 530/391.7, 530/864

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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29. Document ID: US 6048837 A

L4: Entry 29 of 30

File: USPT

Apr 11, 2000

US-PAT-NO: 6048837

DOCUMENT-IDENTIFIER: US 6048837 A

TITLE: OB polypeptides as modulators of body weight

DATE-ISSUED: April 11, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 514/2; 424/85.1, 514/12, 514/21, 514/8, 514/844, 514/866, 514/909

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Find	Original	Image
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30. Document ID: US 5935824 A

L4: Entry 30 of 30

File: USPT

Aug 10, 1999

US-PAT-NO: 5935824

DOCUMENT-IDENTIFIER: US 5935824 A

TITLE: Protein expression system

DATE-ISSUED: August 10, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sgarlato; Gregory D.	Los Gatos	CA		

US-CL-CURRENT: 435/69.7; 435/69.8, 530/350, 536/23.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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PRO-PRO	1379
PRO-PROES	0
PRO-PROS	0
PRO-PROE	0
ROP	1734
ROPS	306
PROTEIN	270754
PROTEINS	179195
GST	10160
GSTS	190
MALTOSE	26061
((PROTEOLYSS\$ OR DEGRAD\$ OR PROTEASES) SAME RESISTS\$ AND (PROLINE? OR PRO-PRO) AND (ROP ADJ PROTEIN OR GST OR THIOREDOXIN? OR MALTOSE ADJ BINDING ADJ PROTEIN? OR GLUTATHIONE ADJ REDUCTASE?) SAME FUSION ADJ (PROTEIN? OR POLYPEPTIDE? OR CONSTRUCT\$) AND STABIL\$).USPT,PGPB,EPAB,DWPI,TDBD.	30

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**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 12 of 12 returned.****1. Document ID: US 20030130827 A1**

L2: Entry 1 of 12

File: PGPB

Jul 10, 2003

PGPUB-DOCUMENT-NUMBER: 20030130827

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030130827 A1

TITLE: Protein design automation for protein libraries

PUBLICATION-DATE: July 10, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bentzien, Joerg	White Plains	NY	US	
Dahiyat, Bassil I.	Altadena	CA	US	
Desjarlais, John R.	Pasadena	CA	US	
Hayes, Robert J.	Pasadena	CA	US	
Vielmetter, Jost	Altadena	CA	US	

US-CL-CURRENT: 703/11; 435/7.1

Full	Title	Abstract	Front	Reclaim	Classification	Date	Reference	Sequence	Attachment	Claim	Form	Draw Data	Image
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**2. Document ID: US 20030044789 A1**

L2: Entry 2 of 12

File: PGPB

Mar 6, 2003

PGPUB-DOCUMENT-NUMBER: 20030044789

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030044789 A1

TITLE: Identification and quantification of a protein carrying an N-terminal polyhistidine affinity tag

PUBLICATION-DATE: March 6, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Burke, Thomas J.	Madison	WI	US	
Lowery, Robert	Brooklyn	WI	US	
Kleman-Leyer, Karen	Madison	WI	US	

US-CL-CURRENT: 435/6

Full	Title	Abstract	Front	Reclaim	Classification	Date	Reference	Sequence	Attachment	Claim	Form	Draw Data	Image
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## 3. Document ID: US 20020107211 A1

L2: Entry 3 of 12

File: PGPB

Aug 8, 2002

PGPUB-DOCUMENT-NUMBER: 20020107211  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020107211 A1

TITLE: Modulators of body weight, corresponding nucleic acids and proteins, and diagnostic and therapeutic uses thereof

PUBLICATION-DATE: August 8, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Friedman, Jeffrey M.	New York	NY	US	
Halaas, Jeffrey L.	New York	NY	US	
Gajiwala, Ketan	New York	NY	US	
Burley, Stephen K.	New York	NY	US	
Zhang, Yiyang	New York	NY	US	
Proenca, Ricardo	Astoria	NY	US	
Maffei, Margherita	New York	NY	US	

US-CL-CURRENT: 514/44; 536/23.2

Full	Title	Location	Front	Review	Classification	Date	Reference	Sequences	Attachments
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## 4. Document ID: US 6471956 B1

L2: Entry 4 of 12

File: USPT

Oct 29, 2002

US-PAT-NO: 6471956  
DOCUMENT-IDENTIFIER: US 6471956 B1

TITLE: Ob polypeptides, modified forms and compositions thereto

DATE-ISSUED: October 29, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman, Jeffrey M.	New York	NY		
Zhang, Yiyang	New York	NY		
Proenca, Ricardo	Astoria	NY		

US-CL-CURRENT: 424/85.1; 514/12, 514/2, 514/8, 530/300, 530/350, 530/351, 530/402

Full	Title	Location	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Full	Draw	Draw	Image
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## 5. Document ID: US 6410775 B1

L2: Entry 5 of 12

File: USPT

Jun 25, 2002

US-PAT-NO: 6410775  
DOCUMENT-IDENTIFIER: US 6410775 B1

TITLE: APL immunoreactive peptides, conjugates thereof and methods of treatment for

APL antibody-mediated pathologies

DATE-ISSUED: June 25, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Victoria; Edward Jess	San Diego	CA		
Marquis; David Matthew	Encinitas	CA		
Jones; David S.	San Diego	CA		
Yu; Lin	San Diego	CA		

US-CL-CURRENT: 560/15; 560/142, 560/145

Full	Title	Citation	Front	Review	Information	Date	Reference	Sequences	Attachment
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Full	Original	Image
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## 6. Document ID: US 6350730 B1

L2: Entry 6 of 12

File: USPT

Feb 26, 2002

US-PAT-NO: 6350730

DOCUMENT-IDENTIFIER: US 6350730 B1

**\*\* See image for Certificate of Correction \*\***

TITLE: OB polypeptides and modified forms as modulators of body weight

DATE-ISSUED: February 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 514/12; 514/2, 514/8, 514/909, 530/350, 530/421

Full	Title	Citation	Front	Review	Information	Date	Reference	Sequences	Attachment
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Full	Original	Image
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## 7. Document ID: US 6309853 B1

L2: Entry 7 of 12

File: USPT

Oct 30, 2001

US-PAT-NO: 6309853

DOCUMENT-IDENTIFIER: US 6309853 B1

TITLE: Modulators of body weight, corresponding nucleic acids and proteins, and diagnostic and therapeutic uses thereof

DATE-ISSUED: October 30, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 435/69.1; 435/252.3, 435/252.31, 435/252.33, 435/252.34, 435/252.35,  
435/320.1, 435/325, 536/23.1, 536/23.5, 536/23.51, 536/24.3

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Citation	Image
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8. Document ID: US 6207160 B1

L2: Entry 8 of 12

File: USPT

Mar 27, 2001

US-PAT-NO: 6207160

DOCUMENT-IDENTIFIER: US 6207160 B1

TITLE: aPL immunoreactive peptides, conjugates thereof and methods of treatment for aPL antibody-mediated pathologies

DATE-ISSUED: March 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Victoria; Edward Jess	San Diego	CA		
Marquis; David Matthew	Encinitas	CA		
Jones; David S.	San Diego	CA		
Yu; Lin	San Diego	CA		

US-CL-CURRENT: 424/185.1; 424/193.1, 424/280.1, 514/11, 514/14, 514/15, 514/16,  
530/403

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Citation	Image
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9. Document ID: US 6124448 A

L2: Entry 9 of 12

File: USPT

Sep 26, 2000

US-PAT-NO: 6124448

DOCUMENT-IDENTIFIER: US 6124448 A

TITLE: Nucleic acid primers and probes for the mammalian OB gene

DATE-ISSUED: September 26, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiying	New York	NY		
Proenca; Ricardo	Astoria	NY		
Maffei; Margherita	New York	NY		

US-CL-CURRENT: 536/24.3; 536/24.31

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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Full	Citation	Image
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10. Document ID: US 6124439 A

L2: Entry 10 of 12

File: USPT

Sep 26, 2000

US-PAT-NO: 6124439

DOCUMENT-IDENTIFIER: US 6124439 A

TITLE: OB polypeptide antibodies and method of making

DATE-ISSUED: September 26, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 530/388.24; 424/130.1, 424/133.1, 424/135.1, 424/141.1, 424/142.1,  
424/145.1, 424/158.1, 424/178.1, 435/326, 435/328, 435/331, 435/335, 435/336,  
435/70.2, 435/70.21, 435/975, 530/387.3, 530/387.9, 530/388.15, 530/388.73,  
530/389.1, 530/389.2, 530/391.1, 530/391.3, 530/391.7, 530/864

Full	Title	Relation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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## 11. Document ID: US 6048837 A

L2: Entry 11 of 12

File: USPT

Apr 11, 2000

US-PAT-NO: 6048837

DOCUMENT-IDENTIFIER: US 6048837 A

TITLE: OB polypeptides as modulators of body weight

DATE-ISSUED: April 11, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Friedman; Jeffrey M.	New York	NY		
Zhang; Yiyang	New York	NY		
Proenca; Ricardo	Astoria	NY		

US-CL-CURRENT: 514/2; 424/85.1, 514/12, 514/21, 514/8, 514/844, 514/866, 514/909

Full	Title	Relation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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## 12. Document ID: US 5874409 A

L2: Entry 12 of 12

File: USPT

Feb 23, 1999

US-PAT-NO: 5874409

DOCUMENT-IDENTIFIER: US 5874409 A

TITLE: APL immunoreactive peptides, conjugates thereof and methods of treatment for APL antibody-mediated pathologies

DATE-ISSUED: February 23, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Victoria; Edward Jess	San Diego	CA		
Marquis; David Matthew	Encinitas	CA		

US-CL-CURRENT: [514/15](#); [514/14](#), [514/16](#), [530/326](#), [530/327](#), [530/328](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequence	Attachment
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PRO-PROES	0
PRO-PROS	0
PRO-PROE	0
ROP	1734
ROPS	306
PROTEIN	270754
PROTEINS	179195
GST	10160
GSTS	190
MALTOSE	26061
((PROTEOLYS\$ OR DEGRAD\$ OR PROTEASE\$)SAME RESIST\$ SAME (PROLINE? OR PRO-PRO) AND (ROP ADJ PROTEIN OR GST OR THIOREDOXIN? OR MALTOSE ADJ BINDING ADJ PROTEIN? OR GLUTATHIONE ADJ REDUCTASE?)).USPT,PGPB,EPAB,DWPI,TDBD.	12

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